



531204

EPA 20103001		POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT PART 1 - SITE INFORMATION AND ASSESSMENT		I. IDENTIFICATION	
				01 STATE	02 SITE NUMBER
				IL	0980679583
II. SITE NAME AND LOCATION					
01 SITE NAME (Legal, common, or descriptive name of site)		02 STREET, ROUTE NO., OR SPECIFIC LOCATION IDENTIFIER			
People's Ave. Landfill		Peoples Ave & Magnolia St.			
03 CITY	04 STATE	05 ZIP CODE	06 COUNTY	07 COUNTY CODE	08 CONG DIST
Rockford	IL	61108	Winnebago	201	16
09 COORDINATES		02 STREET, ROUTE NO., OR SPECIFIC LOCATION IDENTIFIER			
LATITUDE 42 14 20.0		LONGITUDE 089 05 50.0			
		Rockford South Quad			
10 DIRECTIONS TO SITE (Starting from nearest public road)					
By pass 20 to 11th St. 11th St. to Harrison Ave. Harrison Ave west to Magnolia. Landfill is on both sides of Magnolia north of Harrison Ave.					
III. RESPONSIBLE PARTIES					
01 OWNER (if known)		02 STREET (Business, mailing, residential)			
City of Rockford		City Hall			
03 CITY	04 STATE	05 ZIP CODE	06 TELEPHONE NUMBER		
Rockford	IL	61104	815 965-4711		
07 OPERATOR (if known and different from owner)		08 STREET (Business, mailing, residential)			
Browning-Ferris Industries		1827 Warden Office Suite 107			
09 CITY	10 STATE	11 ZIP CODE	12 TELEPHONE NUMBER		
Schaumburg	IL	60195	312 345-7050		
13 TYPE OF OWNERSHIP (Check one)					
<input type="checkbox"/> A. PRIVATE <input type="checkbox"/> B. FEDERAL: _____ (Agency name) <input type="checkbox"/> C. STATE <input type="checkbox"/> D. COUNTY <input checked="" type="checkbox"/> E. MUNICIPAL <input type="checkbox"/> F. OTHER: _____ (Specify) <input type="checkbox"/> G. UNKNOWN					
14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply)					
<input type="checkbox"/> A. RCRA 3001 DATE RECEIVED: _____ MONTH DAY YEAR <input checked="" type="checkbox"/> B. UNCONTROLLED WASTE SITE (CERCLA 103 c) DATE RECEIVED: 6.9.81 MONTH DAY YEAR <input type="checkbox"/> C. NONE					
IV. CHARACTERIZATION OF POTENTIAL HAZARD					
01 ON SITE INSPECTION		BY (Check all that apply)			
<input checked="" type="checkbox"/> YES DATE 8.1.68 MONTH DAY YEAR <input type="checkbox"/> NO		<input type="checkbox"/> A. EPA <input type="checkbox"/> B. EPA CONTRACTOR <input checked="" type="checkbox"/> C. STATE <input type="checkbox"/> D. OTHER CONTRACTOR <input type="checkbox"/> E. LOCAL HEALTH OFFICIAL <input type="checkbox"/> F. OTHER: _____ (Specify)			
		CONTRACTOR NAME(S): _____			
02 SITE STATUS (Check one)		03 YEARS OF OPERATION			
<input type="checkbox"/> A. ACTIVE <input checked="" type="checkbox"/> B. INACTIVE <input type="checkbox"/> C. UNKNOWN		BEGINNING YEAR 1968 ENDING YEAR 1974 <input type="checkbox"/> UNKNOWN			
04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED					
Dirty waste (toxic/flammable) Solvents (toxic/ignitable) Heavy metals (toxic)					
05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION					
Ground water (Population/Environment)					
V. PRIORITY ASSESSMENT					
01 PRIORITY FOR INSPECTION (Check one. If high or medium is checked, complete Part 2 - Waste Information and Part 3 - Description of Hazardous Conditions and Incidents)					
<input type="checkbox"/> A. HIGH (Inspection required promptly) <input checked="" type="checkbox"/> B. MEDIUM (Inspection required) <input type="checkbox"/> C. LOW (Inspect on time available basis) <input type="checkbox"/> D. NONE (No further action needed, complete current disposition form)					
VI. INFORMATION AVAILABLE FROM					
01 CONTACT		02 OF (Agency/Organization)		03 TELEPHONE NUMBER	
Robert L. Munger		IEPA / OLPC		815 987-7404	
04 PERSON RESPONSIBLE FOR ASSESSMENT		05 AGENCY		06 ORGANIZATION	
Robert L. Munger		IEPA		DLPC	
		07 TELEPHONE NUMBER		08 DATE	
		815 987-7404		05.1.84 MONTH DAY YEAR	



I HIGHLY VOLATILE
J EXPLOSIVE
K REACTIVE
L INCOMPATIBLE
M NOT APPLICABLE

EPA FORM 2070-12 (7-81)



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT

PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION
01 STATE 02 SITE NUMBER
IL 10480674583

II. HAZARDOUS CONDITIONS AND INCIDENTS

01 <input checked="" type="checkbox"/> A GROUNDWATER CONTAMINATION 03 POPULATION POTENTIALLY AFFECTED: <u>140,000</u>	02 <input checked="" type="checkbox"/> OBSERVED (DATE: <u>4-70</u>) 04 NARRATIVE DESCRIPTION <u>Landfill located in old sand & gravel pit. Soils susceptible to rapid production of and migration of leachate. Contamination found in nearby public water supply well 4-70.</u>	<input type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED
01 <input type="checkbox"/> B. SURFACE WATER CONTAMINATION 03 POPULATION POTENTIALLY AFFECTED: <u>none</u>	02 <input type="checkbox"/> OBSERVED (DATE: _____) 04 NARRATIVE DESCRIPTION	<input type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED
01 <input checked="" type="checkbox"/> C. CONTAMINATION OF AIR 03 POPULATION POTENTIALLY AFFECTED: <u>140,000</u>	02 <input checked="" type="checkbox"/> OBSERVED (DATE: <u>10-11-72</u>) 04 NARRATIVE DESCRIPTION <u>Odor complaints received when portions of the fill were excavated.</u>	<input type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED
01 <input checked="" type="checkbox"/> D FIRE/EXPLOSIVE CONDITIONS 03 POPULATION POTENTIALLY AFFECTED: _____	02 <input type="checkbox"/> OBSERVED (DATE: <u>6-70</u>) 04 NARRATIVE DESCRIPTION <u>No measures to vent methane</u>	<input checked="" type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED
01 <input checked="" type="checkbox"/> E. DIRECT CONTACT 03 POPULATION POTENTIALLY AFFECTED: <u>140,000</u>	02 <input type="checkbox"/> OBSERVED (DATE: _____) 04 NARRATIVE DESCRIPTION <u>Access restriction poor.</u>	<input checked="" type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED
01 <input checked="" type="checkbox"/> F. CONTAMINATION OF SOIL 03 AREA POTENTIALLY AFFECTED: <u>20</u> <small>(ACRES)</small>	02 <input checked="" type="checkbox"/> OBSERVED (DATE: <u>1968</u>) 04 NARRATIVE DESCRIPTION <u>Approximate size of area used for disposal.</u>	<input type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED
01 <input checked="" type="checkbox"/> G. DRINKING WATER CONTAMINATION 03 POPULATION POTENTIALLY AFFECTED: <u>140,000</u>	02 <input checked="" type="checkbox"/> OBSERVED (DATE: <u>4-70</u>) 04 NARRATIVE DESCRIPTION <u>Rockford Public Water Supply well #14 found to have elevated dissolved Solids, hardness, Mn, NH₄, F, Cl and alkalinity. Was later closed.</u>	<input type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED
01 <input checked="" type="checkbox"/> H. WORKER EXPOSURE/INJURY 03 WORKERS POTENTIALLY AFFECTED: <u>10</u>	02 <input type="checkbox"/> OBSERVED (DATE: _____) 04 NARRATIVE DESCRIPTION <u>About 10 workers at drum recycling establishment operating on top of old fill.</u>	<input checked="" type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED
01 <input checked="" type="checkbox"/> I. POPULATION EXPOSURE/INJURY 03 POPULATION POTENTIALLY AFFECTED: _____	02 <input checked="" type="checkbox"/> OBSERVED (DATE: <u>4-70</u>) 04 NARRATIVE DESCRIPTION <u>Population exposed during the time well 14 was in use. No evidence of injury on file.</u>	<input type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION
01 STATE 02 SITE NUMBER
IL 0980621583

II. HAZARDOUS CONDITIONS AND INCIDENTS (Continued)

01 ☒ J. DAMAGE TO FLORA
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____) ☒ POTENTIAL ☐ ALLEGED

Vegetation difficult to establish on cover. Could be due to quality of soil rather than contamination

01 ☒ K. DAMAGE TO FAUNA
04 NARRATIVE DESCRIPTION (include names of species)

02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED

none documented

01 ☐ L. CONTAMINATION OF FOOD CHAIN
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED

no food chain crops in the area

01 ☒ M. UNSTABLE CONTAINMENT OF WASTES
(Spills runoff standing liquids leaking drums)

02 ☒ OBSERVED (DATE: 6-2-70) ☐ POTENTIAL ☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED _____

04 NARRATIVE DESCRIPTION

Poor covering during most of site life

01 ☒ N. DAMAGE TO OFFSITE PROPERTY
04 NARRATIVE DESCRIPTION

02 ☒ OBSERVED (DATE: 4-70) ☐ POTENTIAL ☐ ALLEGED

offsite private wells damaged.

01 ☐ O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED

none

01 ☐ P. ILLEGAL/UNAUTHORIZED DUMPING
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED

Hazardous waste activities were legal at the time disposal took place. Would be illegal now.

05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEGED HAZARDS

III. TOTAL POPULATION POTENTIALLY AFFECTED: 140,000

IV. COMMENTS

V. SOURCES OF INFORMATION (Cite specific references: e.g., state files, sample analysis, reports)

Site file IEPA, DLPC Rockford Region



ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

IL-041-02

MEMORANDUM

DATE: March 27, 1984

TO: R. A. Wengrow

FROM: R. L. Munger *RL Munger*

SUBJECT: 20103001 - Winnebago County
Rockford/Peoples Avenue Landfill
ILD 980679583 ILD 980606651
ERRIS Preliminary Assessment

This was a Sanitary Landfill which accepted all types of solid waste including hazardous wastes. During the time that disposal operations took place, records of the types and amounts of hazardous waste accepted were not kept. Therefore, it is not possible to determine the amounts of hazardous waste present. The machine tool and fastener industries in Rockford generate heavy metal and cyanide bearing plating wastes and toxic and ignitable solvents. These are the types of wastes most likely to be present. A list of generators is likewise not available.

During its active life, the site was inspected regularly by, first, the Illinois Department of Public Health and later the Illinois E.P.A. During the later years of operation, the site was often in violation of cover requirements.

Rockford Public Water Supply, well #14 is located adjacent to the landfill on Harrison Avenue. This well was closed due to increased mineral content. Private water wells have allegedly been affected, but detailed information on private wells is not available in IEPA files. Most users of these private wells have put their wells out of service and are now served by the Rockford Water Supply.

An inspection by the F.I.T. is required. This site accepted hazardous wastes and deterioration of nearby groundwater has occurred. The site does not have any groundwater monitoring at the present time. A representative of this office could help arrange access to the site and point out areas where operations took place.

Part of this site is currently in use as a salvage yard. David Pekarsky uses the property to store empty drums and wooden pallets. The Roto Rooter site (ILT 180011975) is located on the northwest corner of Peoples Avenue and Magnolia. The F.I.T. may want to combine the inspection efforts for these two sites.

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cc: Dave Jansen (2)
Rockford Region (2)